



DOCKET NO.: S&B-0005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ri-Cheng Chian

Confirmation No.: 4884

Application No.: 10/506,713

Group Art Unit: 1645

Filing Date: May 17, 2005

Examiner: Not yet known

For: IN VITRO MATURATION OF IMMATURE HUMAN OOCYTES

DATE OF DEPOSIT: September 28, 2005

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TYPED NAME: Andrew T. Serafini
REGISTRATION NO.: 41,303

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).



In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of

the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- ☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☒ Copies of reference numbers B-1 – C-2 listed on the attached Forms PTO-1449 (Modified) are enclosed herewith.

- ☐ Copies of reference numbers - on the attached Form PTO 1449 are not required to be submitted pursuant to 37 CFR § 1.98(a)(2)(i).

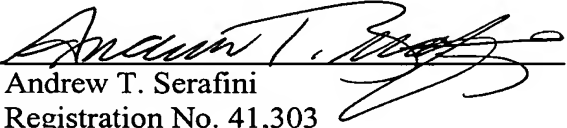
- ☐ Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

- ☐ The relevance of those listed references which are not in the English language is as follows:

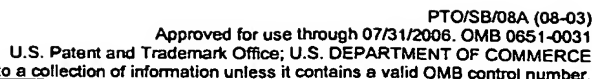
There are no listed references (abstracts) which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: September 28, 2005


Andrew T. Serafini
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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1
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Attorney Docket Number

S&B-0005

Complete if Known

Application Number

10/506.713

Filing Date

May 17, 2005

First Named Inventor	
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RI-Cheng Chian

Art Unit -

1645

Examiner Name

Not Yet Assigned

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY			
	B1	SU 1,787,034	01-07-1993	Translated Abstract Only		√
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/506,713
		Filing Date	May 17, 2005
		First Named Inventor	Ri-Cheng Chian
		Art Unit	1645
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	S&B-0005
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages, volume-issue number(s), publisher, city and /or country where published.	T ²
	C1	DOWNS, STEPHEN M., et al., "Induction of Maturation in Cumulus Cell-Enclosed Mouse Oocytes by Follicle-Stimulating Hormone and Epidermal Growth Factor: Evidence for a Positive Stimulus of Somatic Cell Origin", The Journal of Experimental Zoology, (1988), p. 86-96, Vol. 245, Alan R. Liss, Inc.	<input type="checkbox"/>
	C2	LEESE, HENRY J., et al., "Production of Pyruvate by Isolate Mouse Cumulus Cells", The Journal of Experimental Zoology, (1985), p. 231-236, Vol. 234, Alan R. Liss, Inc.	<input type="checkbox"/>
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a checkmark here if English language Translation is attached.

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